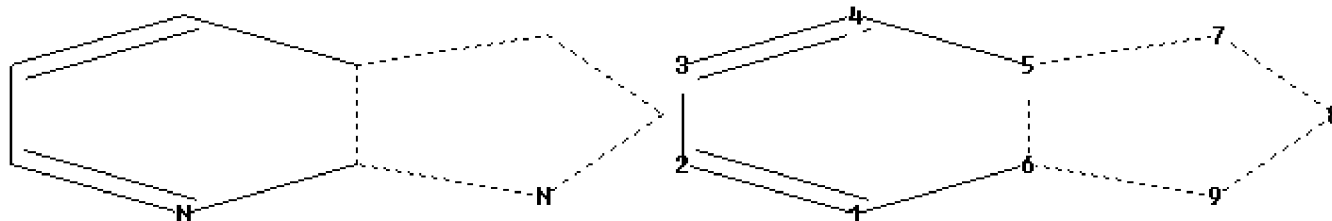


=>

Uploading C:\Program Files\Stnexp\Queries\10509128-broad-amended.str



ring nodes :

1 2 3 4 5 6 7 8 9

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9

exact/norm bonds :

5-6 5-7 6-9 7-8 8-9

normalized bonds :

1-2 1-6 2-3 3-4 4-5

isolated ring systems :

containing 1 :

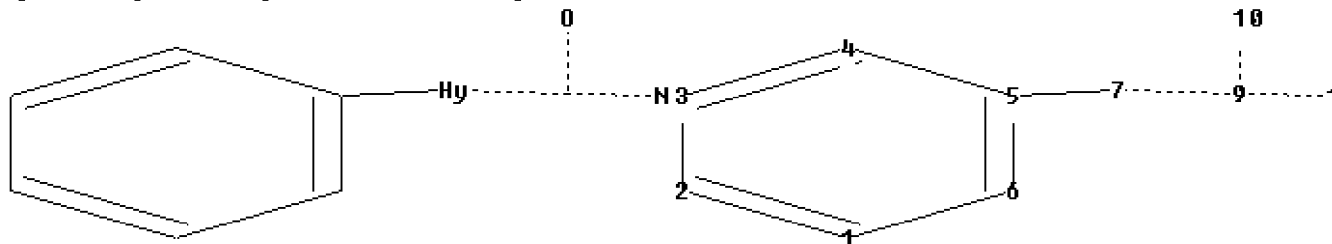
Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom

L1 STRUCTURE UPLOADED

=>

Uploading C:\Program Files\Stnexp\Queries\10509128-narrow-amended.str



chain nodes :

7 9 10 11

ring nodes :

1 2 3 4 5 6

chain bonds :

5-7 7-9 9-10 9-11

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6

exact/norm bonds :

5-7 7-9 9-10 9-11

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 9:CLASS 10:CLASS 11:CLASS

Generic attributes :

7:

Saturation : Unsaturated

Number of Hetero Atoms : 2 or more

Type of Ring System : Polycyclic

Element Count :

Node 7: Limited

C,C7

N,N2

L2 STRUCTURE UPLOADED

=> d his

FILE 'REGISTRY' ENTERED AT 12:29:25 ON 18 OCT 2008

L1 STRUCTURE UPLOADED

L2 STRUCTURE UPLOADED

L4 32125 S L1 SSS FULL

L5 197 S L2 SSS FULL SUB=L4

FILE 'CAPLUS' ENTERED AT 12:30:17 ON 18 OCT 2008

L6 18 S L5

L7 2 S US200!-509128/APPS

L8 1 S L6 AND L7

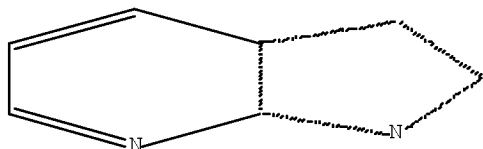
L9 17 S L6 NOT L7

FILE 'REGISTRY' ENTERED AT 12:30:56 ON 18 OCT 2008

=> d l1

L1 HAS NO ANSWERS

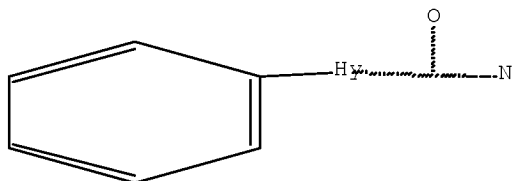
L1 STR



=> d l2

L2 HAS NO ANSWERS

L2 STR



=> fil caplus

=> d l8 bib abs

✓L8 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN - INSTANT

PA Eisai London Research Laboratories Limited, UK

PATENT NO.

KIND

DATE

✓APPLICATION NO.

DATE

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PI	WO 2003082868	A1	20031009	WO 2003-GB1112	20030317
	CA 2480317	A1	20031009	CA 2003-2480317	20030317
	AU 2003214412	A1	20031013	AU 2003-214412	20030317
	EP 1490364	A1	20041229	EP 2003-709984	20030317
	EP 1490364	B1	20070926		
	CN 1656094	A	20050817	CN 2003-812103	20030317
	CN 100368411	C	20080213		
	JP 2005534618	T	20051117	JP 2003-580333	20030317
	AT 374200	T	20071015	AT 2003-709984	20030317
	US 20050272761	A1	20051208	US 2005-509128	20050728 <--
PRAI	GB 2002-7491	A	20020328		
	GB 2002-17330	A	20020725		
	WO 2003-GB1112	W	20030317		

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√L9 ANSWER 1 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN

PA	Bristol-Myers Squibb Company, USA				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 2008103637	A1	20080828	WO 2008-US54238	20080219
	US 20080206191	A1	20080828	US 2008-31844	20080215
PRAI	US 2007-891049P	P	√20070222		

√L9 ANSWER 2 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN

PA	Bristol-Myers Squibb Company, USA				
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PI	WO 2008060907	A2	20080522	WO 2007-US83850	20071107
PRAI	US 2006-865181P	P	√20061110		

√L9 ANSWER 3 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN

PA	Sunesis Pharmaceuticals, USA; Biogen Idec, Inc.				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 2008005457	A2	20080110	WO 2007-US15397	20070702
	WO 2008005457	A3	20080724		
PRAI	US 2006-806414P	P	√20060630		
	US 2007-919057P	P	20070319		

√L9 ANSWER 4 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN

PA	Sanofi-Aventis, Fr.				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 2007010138	A2	20070125	WO 2006-FR1767	20060719
	WO 2007010138	A3	20070412		
	FR 2888848	A1	20070126	FR 2005-7804	20050722
	FR 2888848	B1	20070928		
	AU 2006271518	A1	20070125	AU 2006-271518	20060719
	CA 2615676	A1	20070125	CA 2006-2615676	20060719

	EP 1912644	A2	20080423	EP 2006-778888	20060719
	IN 2008KN00032	A	20080808	IN 2008-KN32	20080102
	US 20080125459	A1	20080529	US 2008-970886	20080108
	NO 2008000394	A	20080314	NO 2008-394	20080121
	KR 2008027865	A	20080328	KR 2008-701597	20080121
	MX 200801018	A	20080314	MX 2008-1018	20080122
	CN 101247808	A	20080820	CN 2006-80030739	20080222
PRAI	FR 2005-7804	A	20050722		
	WO 2006-FR1767	W	√20060719		

√L9 ANSWER 5 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN

PA	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2007007919	A2	20070118	WO 2006-JP314326	20060713
	WO 2007007919	A3	20070816		
	CA 2615291	A1	20070118	CA 2006-2615291	20060713
	EP 1910358	A2	20080416	EP 2006-768317	20060713
	IN 2008CN00193	A	20080919	IN 2008-CN193	20080111
	MX 200800621	A	20080326	MX 2008-621	20080114
	CN 101223168	A	20080716	CN 2006-80025631	20080114
	KR 2008026654	A	20080325	KR 2008-703506	20080213
PRAI	US 2005-698928P	P	√20050714		
	JP 2005-378858	A	20051228		
	WO 2006-JP14326	W	20060713		
	WO 2006-JP314326	W	20060713		

√L9 ANSWER 6 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN

PA	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2006123061	A2	20061123	WO 2006-FR1137	20060519
	WO 2006123061	A3	20070111		
	FR 2885904	A1	20061124	FR 2005-5037	20050519
	FR 2885904	B1	20070706		
	AU 2006248825	A1	20061123	AU 2006-248825	20060519
	CA 2608378	A1	20061123	CA 2006-2608378	20060519
	EP 1888579	A2	20080220	EP 2006-755509	20060519
	US 20080153837	A1	20080626	US 2007-939735	20071114
	IN 2007KN04384	A	20080509	IN 2007-KN4384	20071115
	MX 200714443	A	20080211	MX 2007-14443	20071116
	NO 2007006460	A	20080219	NO 2007-6460	20071214
	KR 2008025375	A	20080320	KR 2007-729644	20071218
	CN 101203518	A	20080618	CN 2006-80021973	20071219
PRAI	FR 2005-5037	A	20050519		
	WO 2006-FR1137	W	√20060519		

√L9 ANSWER 7 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN

PA	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	FR 2884821	A1	20061027	FR 2005-4173	20050426
	FR 2884821	B1	20070706		
	AU 2006239105	A1	20061102	AU 2006-239105	20060426
	CA 2605744	A1	20061102	CA 2006-2605744	20060426
	WO 2006114520	A2	20061102	WO 2006-FR925	20060426
	WO 2006114520	A3	20070301		
	EP 1877409	A2	20080116	EP 2006-743743	20060426
	IN 2007KN03900	A	20080201	IN 2007-KN3900	20071011
	US 20080139606	A1	20080612	US 2007-870640	20071011
	MX 200713084	A	20080111	MX 2007-13084	20071019
	CN 101166739	A	20080423	CN 2006-80014034	20071025
	KR 2008007229	A	20080117	KR 2007-724847	20071026
	NO 2007005918	A	20071119	NO 2007-5918	20071116
PRAI	FR 2005-4173	A	20050426		
	WO 2006-FR925	W	√20060426		

√L9 ANSWER 8 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN

PA	Plexxikon, Inc., USA				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2006026754	A2	20060309	WO 2005-US31322	20050902
	WO 2006026754	A9	20060420		
	WO 2006026754	A3	20070111		
	AU 2005279795	A1	20060309	AU 2005-279795	20050902
	CA 2583428	A1	20060309	CA 2005-2583428	20050902
	US 20060100218	A1	20060511	US 2005-219635	20050902
	EP 1786813	A2	20070523	EP 2005-816059	20050902
	CN 101048407	A	20071003	CN 2005-80036980	20050902
	JP 2008512380	T	20080424	JP 2007-530399	20050902
PRAI	US 2004-607407P	P	√20040903		
	WO 2005-US31322	W	20050902		

√L9 ANSWER 9 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN

PA	Astrazeneca AB, Swed.				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2006001754	A1	20060105	WO 2005-SE955	20050620
	EP 1761530	A1	20070314	EP 2005-754098	20050620
	CN 1972943	A	20070530	CN 2005-80021231	20050620
	JP 2008503575	T	20080207	JP 2007-518004	20050620
	IN 2006DN07400	A	20070615	IN 2006-DN7400	20061207
PRAI	SE 2004-1655	A	20040624		
	WO 2005-SE955	W	√20050620		

√L9 ANSWER 10 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN

PA	Aventis Pharma SA, Fr.				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	FR 2856062	A1	20041217	FR 2003-7080	20030612
	FR 2856062	B1	20051111		
	AU 2004247350	A1	20041223	AU 2004-247350	20040528

CA 2528382	A1	20041223	CA 2004-2528382	20040528
WO 2004111048	A1	20041223	WO 2004-EP5764	20040528
EP 1641791	A1	20060405	EP 2004-739421	20040528
BR 2004011343	A	20060711	BR 2004-11343	20040528
JP 2006527220	T	20061130	JP 2006-515801	20040528
US 20050014758	A1	20050120	US 2004-865454	20040610
US 7230007	B2	20070612		
MX 2005PA12970	A	20060525	MX 2005-PA12970	20051201
PRAI FR 2003-7080	A	20030612		
US 2003-497281P	P	√20030822		
WO 2004-EP5764	W	20040528		

√L9 ANSWER 11 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN

PA Astrazeneca AB, Swed.

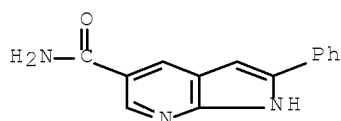
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PI	WO 2004099205	A1	20041118	WO 2004-SE696	20040506
	AU 2004236146	A1	20041118	AU 2004-236146	20040506
	AU 2004236146	B2	20071213		
	CA 2523922	A1	20041118	CA 2004-2523922	20040506
	EP 1625127	A1	20060215	EP 2004-731527	20040506
	EP 1625127	B1	20070523		
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	CN 1784403	A	20060607	CN 2004-80012626	20040506
	JP 2006525998	T	20061116	JP 2006-508046	20040506
	AT 362932	T	20070615	AT 2004-731527	20040506
	ES 2286634	T3	20071201	ES 2004-731527	20040506
	IN 2005DN04779	A	20071207	IN 2005-DN4779	20051019
	MX 2005PA12026	A	20060203	MX 2005-PA12026	20051108
	US 20060287354	A1	20061221	US 2005-556227	20051109
PRAI	SE 2003-1372	A	20030509		
	WO 2004-SE696	W	√20040506		

L9 ANSWER 12 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN

SO Tetrahedron (2003), 59(9), 1571-1587

RN 543741-14-6 CAPLUS

CN 1H-Pyrrolo[2,3-b]pyridine-5-carboxamide, 2-phenyl- (CA INDEX NAME)



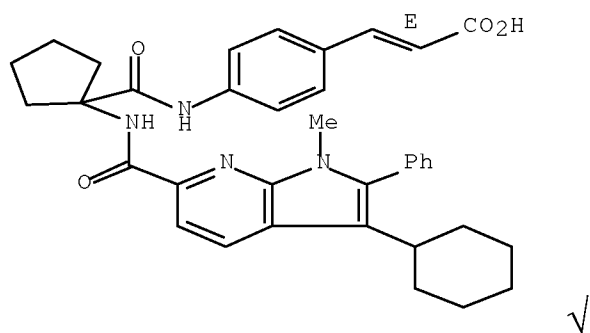
√L9 ANSWER 13 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN

PA Boehringer Ingelheim (Canada) Ltd., Can.

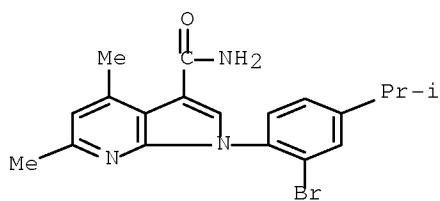
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PI	WO 2003010141	A2	20030206	WO 2002-CA1128	20020718
	WO 2003010141	A3	20030530		
	EP 1891951	A1	20080227	EP 2007-117984	20020218
	CA 2449180	A1	20030206	CA 2002-2449180	20020718

AU	2002313410	A1	20030217	AU	2002-313410	20020718
AU	2002313410	B2	20080911			
US	20030176433	A1	20030918	US	2002-198680	20020718
US	7157486	B2	20070102			
US	20040024190	A1	20040205	US	2002-198384	20020718
US	7141574	B2	20061128			
EP	1414797	A2	20040506	EP	2002-752904	20020718
EP	1414797	B1	20080102			
BR	2002011360	A	20040713	BR	2002-11360	20020718
JP	2004537564	T	20041216	JP	2003-515500	20020718
HU	2004001784	A2	20041228	HU	2004-1784	20020718
CN	1558759	A	20041229	CN	2002-818790	20020718
CN	1610546	A	20050427	CN	2002-818797	20020718
NZ	531229	A	20060331	NZ	2002-531229	20020718
AT	382348	T	20080115	AT	2002-750715	20020718
AT	382605	T	20080115	AT	2002-752904	20020718
EP	1891950	A1	20080227	EP	2007-117946	20020718
ES	2299588	T3	20080601	ES	2002-750715	20020718
ES	2299591	T3	20080601	ES	2002-752904	20020718
ZA	2004000122	A	20041103	ZA	2004-122	20040108
IN	2004MN00026	A	20050429	IN	2004-MN26	20040112
ZA	2004000240	A	20041101	ZA	2004-240	20040113
NO	2004000322	A	20040226	NO	2004-322	20040123
MX	2004PA00731	A	20040625	MX	2004-PA731	20040123
US	20060160798	A1	20060720	US	2006-333163	20060117
US	20060293306	A1	20061228	US	2006-464651	20060815
IN	2007MN01665	A	20071102	IN	2007-MN1665	20071011
PRAI	US 2001-307674P	P	20010725			
	US 2001-338061P	P	20011207			
	EP 2002-750715	A3	20020718			
	EP 2002-752904	A3	20020718			
	US 2002-198384	A3	20020718			
	US 2002-198680	A3	20020718			
	WO 2002-CA1128	W	20020718			
	IN 2004-MN26	A3	20040112			
RN	494858-20-7	CAPLUS				
CN	2-Propenoic acid, 3-[4-[[[1-[[[3-cyclohexyl-1-methyl-2-phenyl-1H-pyrrolo[2,3-b]pyridin-6-yl]carbonyl]amino]cyclopentyl]carbonyl]amino]phenyl]-, (2E)- (CA INDEX NAME)					

Double bond geometry as shown.



SO Journal of Medicinal Chemistry (1999), 42(5), 819-832  
 RN 223719-80-0 CAPLUS  
 CN 1H-Pyrrolo[2,3-b]pyridine-3-carboxamide,  
 1-[2-bromo-4-(1-methylethyl)phenyl]-4,6-dimethyl- (CA INDEX NAME)

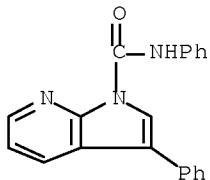


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✓L9 ANSWER 15 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN  
 PA Nisshin Flour Milling Co, Japan  

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 06247966	A	19940906	JP 1993-35267	19930224
JP 3119758	B2	20001225		

 RN 161225-64-5 CAPLUS  
 CN 1H-Pyrrolo[2,3-b]pyridine-1-carboxamide, N,3-diphenyl- (CA INDEX NAME)



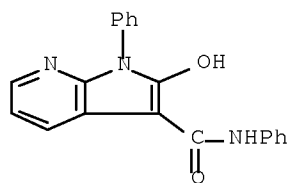
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✓L9 ANSWER 16 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN  
 PA Schering Corp., USA  

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5023265	A	19910611	US 1990-532304	19900601
WO 9118902	A1	19911212	WO 1991-US3646	19910530
AU 9180692	A	19911231	AU 1991-80692	19910530
PRAI US 1990-532304	A	19900601		
WO 1991-US3646	A	19910530		

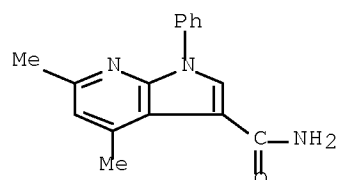
 RN 136257-10-8 CAPLUS  
 CN 1H-Pyrrolo[2,3-b]pyridine-3-carboxamide, 2-hydroxy-N,1-diphenyl- (CA INDEX NAME)





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✓L9 ANSWER 17 OF 17 CAPLUS COPYRIGHT 2008 ACS on STN  
 SO Journal of the Chemical Society, Perkin Transactions 1: Organic and  
 Bio-Organic Chemistry (1972-1999) (1975), (19), 1910-13  
 RN 59661-69-7 CAPLUS  
 CN 1H-Pyrrolo[2,3-b]pyridine-3-carboxamide, 4,6-dimethyl-1-phenyl- (CA INDEX  
 NAME)



✓

=> log hold

SESSION WILL BE HELD FOR 120 MINUTES  
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